

Division of Waste Management Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID		YW	X	Transfer	X	Compost		SLAS		COUNTY: HENDERSON
Closed MSWLF		HHW	X	White goods	X	Incin		T&P		FIRM		PERMIT NO.: 45-04T
CDLF		Tire T&P / Collection	X	Tire Monofill		Industrial Landfill	X	DEMO		SDTF		FILE TYPE: COMPLIANCE

Date of Site Inspection: 4/3/12, 4/16/2012 **Date of Last Inspection:** 9/7/2011

FACILITY NAME AND ADDRESS:

Henderson County Solid Waste Transfer Facility 802 Stoney Mountain Road Hendersonville, NC 28791

GPS COORDINATES: N: 35.35258 E: -82.49731

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Natalie Berry

Telephone: (828) 694-6523; (828) 697-4505 Facility number

Email address: nberry@hendersoncountync.org

ADDITIONAL FACILITY CONTACT ADDRESS:

Marcus Jones – Henderson Co. Director of Engineering

100 N. King Street

Hendersonville, NC 28792

PARTICIPANTS:

Andrea Keller – DENR Solid Waste Section Natalie Berry – Henderson County SW Manager

STATUS OF PERMIT:

PTO Amendment April 12, 2011 Permit expires: July 26, 2015

PURPOSE OF SITE VISIT:

Comprehensive Site Inspection

STATUS OF PAST NOTED VIOLATIONS: None

OBSERVED VIOLATIONS: None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

2090 US Highway 70, Swannanoa, North Carolina 28778
Phone: 828-296-4500 \ FAX: 828-299-7043 \ Internet: http://portal.ncdenr.org/web/wm/sw



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ADDITIONAL COMMENTS

1. On site for comprehensive site inspection. Records review conducted with Natalie Berry on 4/16/12.

2. New convenience center completed and open for business. Center includes drop-off area for household MSW, white goods, electronics, anti-freeze, used motor oil and filters, batteries, sharps, and recyclables.



3. Monitor well located under new convenience center pad had been cut to below-grade. Please note that the well requires label/ID tag.



4. The facility was staging concrete for future use/beneficial fill. Note that all rebar must be cut down to the concrete, no metals, plastics, or treated woods (visible in photo below) are allowed as beneficial fill. This material must be removed from this area and property disposed.



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- 5. The Small Type I grinding/yard waste area was inspected. Some standing water was noted. It appeared as though the yard waste was segregated from the land clearing debris. Please note that the facility must keep the entire mulch/compost/product piles at <6000 cubic yards per permit condition. Minimal amounts of treated/painted woods were noted in the pallet pile please ensure that this material is removed and disposed of prior to grinding.
- 6. During inspection of the tipping floor, a load was received that contained primarily pallets generated from a local warehouse. As these whole pallets were not generated from construction and demolition activities, they are considered a banned waste and must be removed from this waste stream. This issue was noted with site employees and the pallets were removed. It is recommended that this type of material be caught during prescreening at the scale-house prior to unloading on the tipping floor (worker safety and efficiency).



7. The facility had made efforts to protect the drain located outside the loading bay at the transfer station.



However, during the inspection the screening "sleeves" were clogged and overflowing. It is recommended that these drains be placed on a regular inspection schedule. It has been stated previously that this drain is not a stormwater drain. Please confirm this and submit a drawing (simple schematic) to the Section (A. Keller) indicating the location of all stormwater drains vs. sewer line drains within the vicinity of the transfer station.

- 8. The new scalehouse was inspected in accordance with PTO start-up conditions. The continuous landfill gas montioring (LFG) equipment was in place, but not activated at the time of the inspection.
- 9. The following records were reviewed:
 - a. Permit and current Operations Plan were available;
 - b. Training records were reviewed

Transfer Station	Expiration Date					
Operator Certification						
Natalie Berry	4/19/14					
Jose Garcia	2/9/13					

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Cassidy McCombs	8/14/15
Joe Roberts	11/13/12
Eddie Banther	3/13/13
James Davidson	3/13/13
Earl Gillespie	2/9/13

- c. Scrap tire records were reviewed and in order (1/3/12 present);
- d. Waste Screening records were reviewed (9/7/11- present); and
- e. Waste records were available for review.
- 10. New SW manager of operations will be Gary Wiggins. N. Berry will continue to oversee engineering and permitting requirements.
- 11. Discussed the requirement to cover all loaded transfer trailers for any overnight staging or weekend staging (KR Drenth is contract hauler) for vector management. Discussed the need to check all loaded transfer trailers for leaks and to manage accordingly (remove, contact hauler, etc.). At the time of the inspection two trailers had minor leaks (T-545, T-387). The facility moved the trailers to areas where leachate could be contained and contacted the hauler.

Please contact me if you have any questions or concerns regarding this inspection report.

Andrea Keller Environmental Senior Specialist

ec:

Regional Representative

Sent on: 7/11/12		Email:		Hand Delivery		US Mail	Certified No. [_]

Phone: 828-296-4700

Jason Watkins, Western District Supervisor – Solid Waste Section Jessica Montie, Compliance Officer – Solid Waste Section